

**DEPARTMENT OF TRANSPORTATION**  
FEDERAL RAILROAD ADMINISTRATION (FRA)

# INSPECTION REPORT

OMB Approval No.: 2130-0509

Inspector's Name Glenister, Roland				Inspector's Signature				Inspector's ID No. 31965		Report No. 45		Date yy mm dd 2019 07 30		
Railroad/Company Name & Address DENTON COUNTY TRANSPORTATION AUTHORITY 640 State HWY 121 Business Lewisville TX 75057						R/C R		Division SYSTEM		RR/Co. Representative (Receipt Acknowledged) Name Steve Welch Title Deputy General Manager Email steve.welch@firstgroup.com Signature _____				
						RR/Co. Code DCTA		Subdivision SYSTEM						
From: City DENTON			Codes 1840		Destination City & County				Codes		From Latitude			
State TX			48		City						From Longitude			
County DENTON			C121		County						To Latitude			
Mile Post: From 0727.10 To 0721.78					Inspection Point LAKEVIEW BLVD(414690Y)-SYCAMORE ST (795445Y)					To Longitude				
Activity Code:	222	GIIR	ENSS	HGCS	THI	TRP	LTX							
Units:	1	1	1	1	1	1	1							
Sub Units:	0	11	18	60	12	0	8							
Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code	
1										N	N	0	222	
Description - [** Comment to Railroad/Company **] On July 30, 2019 at 10:30 AM, I conducted an Federal Railroad Administration (FRA) Quiet Zone (QZ) enforcement/compliance review/inspection joint with Denton County Transportation Authority (DCTA) officials, City of Denton TX officials from Lakeview Blvd to Sycamore St. The purpose of this inspection was to verify continued compliance with 49 Code of Federal Regulations (CFR) Parts 222 Subpart B & C, Part 234 Subpart E & F, FRA Guide for Preparing Crossing Inventory Forms dated July 19, 2016, General Code of Operating Rules (GCOR), DCTA Operating/Safety Rules, Timetables, Bulletins, and Special Instructions. Additionally to inspect for compliance with requirements/guidelines per the Manual on Uniform Traffic Control Devices (MUTCD) Part Eight (2009 edition, 2012 rev.) regarding the City of Denton TX QZ filed with FRA Ref# THR-000889 established and effective June 6, 2011. Highway-Rail Grade Crossings (HRGC) inspected within this corridor (continue)														
Seal Applied			Seal Removed			Hazard Class			UN/NA ID					
Violation Recommended <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					Latitude:					Longitude:				
Written Notification to FRA of Remedial Action is: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional					Railroad Action Code		Date(mm/dd/yyyy):				Comments on back?			

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# INSPECTION REPORT

(Continuation)

OMB Approval No.: 2130-0509

Inspector's ID No. 31965	Report No. 45	Report Date 7/30/2019
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
2										N	N	0	ENSS

Description - [\*\* Comment to Railroad/Company \*\*]

(continue) were Lakeview Blvd (414690Y), Pockrus Page Rd. (414688X), S. Mayhill Rd. (414687R), Brinker Rd. (414686J), Colorado Blvd. (414679Y), Shady Oaks Dr. (414678S), Duncan St. (414677K), Morse St. (414676D), E. Prairie St. (795446C), and E. Sycamore St. (795445V). FRA findings regarding non-compliance issues found during this inspection have been communicated to the responsible City of Denton (Public Authority) and DCTA official(s) for handling on July 30, 2019. FRA will also provide a detail FRA inspection report and QZ Inspection checklists for stakeholders' review.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
3										N	N	0	GIIR

Description - [\*\* Comment to Railroad/Company \*\*]

I inspected FRA Forms 6180.71 (U.S. DOT Crossing Inventory Form) for compliance with 49 CFR Part 234, Subpart F (Highway-Rail and Pathway Crossing Inventory Reporting) and FRA Guide for Preparing U.S. DOT Crossing Inventory Forms dated July 19, 2016 for compliance. The following was found during this inspection: Colorado Blvd is listed in the City of Denton Notice of Quiet Zone Establishment and the QZ Calculation sheets as U.S. DOT 414680T which is Spencer Rd. (closed). The correct U.S. DOT for Colorado Blvd is 414679Y listed correctly in the Letter of Affirmation (LOA) dated August 10, 2017 received by FRA on August 15, 2017.

I inspected for the proper placement and maintenance of Highway-Rail Grade Crossing Emergency Notification System Signs (ENSS) for compliance with 49 CFR Part 234 Subpart E and found them to be in compliance. No defects.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
4										N	N	0	HGCS

Description - [\*\* Comment to Railroad/Company \*\*]

No defects on systems inspected.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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5										N	N	0	THI

Description - [\*\* Comment to Railroad/Company \*\*]

I observed several DCTA trains including 101, 102, 104/321, 105, 132 displaying head/ditch lights, and either silenced train horns account effective QZ or blowing the proper train horn pattern acknowledging employees working near the tracks in compliance with Federal Regulations (CFR) Part §222.21 (When must a locomotive horn be used) and 49 CFR Part §229.125 Headlights and auxiliary lights. No defects.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
6										N	N	0	TRP

Description - [\*\* Comment to Railroad/Company \*\*]

Inspected for evidence of well worn paths and found two locations at Brinker Rd and Colorado Blvd where cyclists and or pedestrian take short cuts to cross tracks placing themselves at risk of being struck by on coming train or motorists. City official notified on July 30, 2019. FRA also met with DCTA-CTC and City of Denton officials for safety briefing and a discussion at Brinker Rd (414686J) to address any questions and or concerns regarding FRA Quiet Zone review and inspection process.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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Violation Recommended	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Latitude:	Longitude:
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